

IN THE ABSTRACT:

Please replace the abstract with the following:

Abstract

This invention relates to a programming station ~~comprising~~ having a memory containing description files, each description file describing part of an automation application and being expressed in a single, ~~hierarchised~~ hierarchical and object oriented object-oriented language such as the XML language. The programming station uses a compression program that generates a file in the compacted format stored in a memory on the automation equipment, for each description file. The compression program ~~comprises~~ includes a step to reduce tags contained in a description file by applying a specific stylesheet and a step to execute a compaction algorithm adapted to XML files.

Figure 1